

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/698,015	10/31/2003	Takashi Nakamura	101154-00014	7149	
4372	7590 09/08/2006		EXAMINER		
ARENT FOX PLLC 1050 CONNECTICUT AVENUE, N.W. SUITE 400			METZMAIER, DANIEL S		
			ART UNIT	PAPER NUMBER	
WASHING?	WASHINGTON, DC 20036			1712	
			DATE MAILED: 09/08/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)		
Notice of Abandanmant	10/698,015	NAKAMURA ET AL.		
Notice of Abandonment	Examiner	Art Unit		
	Daniel S. Metzmaier	1712		
The MAILING DATE of this communication ap	*			
This application is abandoned in view of:				
Applicant's failure to timely file a proper reply to the Office (a) A reply was received on (with a Certificate of period for reply (including a total extension of time of (b) A proposed reply was received on, but it does	Mailing or Transmission dated month(s)) which expired on _	•		
(A proper reply under 37 CFR 1.113 to a final rejection				
application in condition for allowance; (2) a timely file Continued Examination (RCE) in compliance with 37	d Notice of Appeal (with appeal fee);	or (3) a timely filed Request for		
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).				
(d) 🛛 No reply has been received.				
Applicant's failure to timely pay the required issue fee ar from the mailing date of the Notice of Allowance (PTOL-	85).			
(a) The issue fee and publication fee, if applicable, wa), which is after the expiration of the statutory particles Allowance (PTOL-85).				
(b) The submitted fee of \$ is insufficient. A balance	ce of \$ is due.			
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$		
(c) The issue fee and publication fee, if applicable, has r	not been received.			
3. Applicant's failure to timely file corrected drawings as req Allowability (PTO-37).	uired by, and within the three-month	period set in, the Notice of		
(a) Proposed corrected drawings were received on after the expiration of the period for reply.	_ (with a Certificate of Mailing or Trai	nsmission dated), which is		
(b) No corrected drawings have been received.				
4. The letter of express abandonment which is signed by the the applicants.	ne attorney or agent of record, the ass	signee of the entire interest, or all of		
5. The letter of express abandonment which is signed by a 1.34(a)) upon the filing of a continuing application.	n attorney or agent (acting in a repres	sentative capacity under 37 CFR		
6. The decision by the Board of Patent Appeals and Interfe of the decision has expired and there are no allowed claim	rence rendered on and becausims.	se the period for seeking court review		
7. The reason(s) below:				
Encl.: Examiner-Initiated Interview Summary (PTO	L-413B).			
		Daniel S. Metzmaier Primary Examiner Art Unit: 1712		
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.				
U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01) Notice	of Abandonment	Part of Paper No. 20060905		